Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

| | Aviation gasoline | | Kerosene-type jet fuel | | Kerosene | |
|--------------------------------|-----------------------------|------------------|------------------------|--------------------|-----------------------------|-----------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resal |
| United States | | | | | | |
| October 2018 | W | 3.099 | 2.349 | 2.296 | W | 2.43 |
| September 2018 | W | 3.124 | 2.257 | 2.214 | 3.189 | 2.24 |
| October 2017 | W | 2.716 | 1.743 | 1.704 | W | 1.80 |
| PAD District 1 | | | | | | |
| October 2018 | <u>W</u> | 3.170_ | 2.327 | 2.310 | | 2.48 |
| September 2018 October 2017 | | 3.139 2.783 | 2.251 1.755 | 2.226 1.737 | 3.098 W | 2.32 1.87 |
| Subdistrict 1A | | | | | | |
| October 2018 | - | W | 2.387 | 2.332 | W | |
| September 2018 | - | W_ | 2.313 | 2.284 | W_ | |
| October 2017 Connecticut | - | W | 1.819 | 1.772 | W | |
| October 2018 | _ | _ | W | W | _ | |
| September 2018 | - | | W | W | | |
| October 2017 Maine | - | - | W | W | - | |
| October 2018 | | W | W | W | _ | |
| September 2018 | · | | v v | W | ⁻ - · | |
| October 2017 | - | W | | W | | |
| Massachusetts | | | | | | |
| October 2018 | - | | W | 2.328 | W_ | |
| September 2018 | - | - _ | 2.281 | 2.280 | W_ | |
| October 2017 New Hampshire | - | - | W | 1.768 | W | |
| October 2018 | . | | W | W_ | W_ | |
| September 2018 | . | | W | W_ | W_ | |
| October 2017 Rhode Island | - | - | W | W | W | |
| October 2018 | - | | W | W_ | W_ | |
| September 2018 October 2017 | - | - - | <u>W</u> | <u>W</u> | | |
| Vermont | | | | | | |
| October 2018 | - | - _ | W | | - _ | |
| September 2018 October 2017 | - | | <u>W</u> | · <u>W</u> | - - _ | |
| Subdistrict 1B | | | | | | |
| October 2018 | W | 3.236 | 2.326 | 2.288 | 3.194 | 2.44 |
| September 2018 | W | 3.261 | 2.262 | 2.207 | 3.098 | 2.31 |
| October 2017 | W | 2.913 | 1.747 | 1.725 | W | 1.83 |
| Delaware | | | | | | |
| October 2018 | - | - - | - | W | | <u>V</u> |
| September 2018 October 2017 | - | - | - | · - - · | | <u>V</u> |
| District of Columbia | | | | | | |
| October 2018 | - - | | - | - | - - | |
| September 2018 October 2017 | - - _ | - - | - - | · - - · | - _ | |
| Maryland | | | | | | |
| October 2018 | | | | 2.311 | | <u>V</u> |
| September 2018 October 2017 | - | | W W | 2.221 1.720 | - | <u>V</u> |
| New Jersey | | | | | | |
| October 2018 | - | | 2.321 | 2.283 | W_ | 2.44 |
| September 2018 October 2017 | - | <u>-</u> - | 2.250 1.731 | 2.218 NA | <u>W</u> _ | <u>V</u> |
| New York | | | 1.751 | 14/1 | ** | · |
| October 2018 | - | W | 2.333 | 2.383 | W | 2.56 |
| September 2018 | W | W_ | 2.270 | 2.306 | W_ | 2.52 |
| October 2017 | W | W | 1.768 | 1.797 | W | V |
| Pennsylvania | | | | | | |
| October 2018 | W | | W | 2.312 | 3.270 | <u>V</u> |
| September 2018 | - | | W | 2.182 | 3.147 | <u>V</u> |
| October 2017 | _ | W | W | 1.708 | W | 2.36 |

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

| | Aviation gasoline | | Kerosene-type jet fuel | | Kerosene | |
|-----------------------------|--------------------|------------------|------------------------|--------------------|---------------------------|------------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale |
| Subdistrict 1C | | | | | | |
| October 2018 | W | 3.141 | 2.323 | 2.341 | W | 2.724 |
| September 2018 | | 3.094 | 2.238 | 2.266 | W | 2.668 |
| October 2017 | | 2.735 | 1.755 | 1.756 | W | 2.296 |
| Florida | | | | | | |
| October 2018 | _ | 3.097 | 2.324 | 2.351 | W | _ |
| September 2018 | | 3.044 | 2.240 | 2.278 | | |
| October 2017 | | 2.675 | 1.772 | 1.760 | | |
| | | 2.073 | 1.772 | 1.700 | VV | |
| Georgia | W | W | W | 2.276 | | W |
| October 2018 September 2018 | | | | | - | |
| October 2017 | <u>v</u> v | <u>W</u> - | | 2.276 | - | W |
| | - | VV | W | 1.740 | - | W |
| North Carolina | | | | | | |
| October 2018 | - | | | 2.315 | | |
| September 2018 | - | | -------- | 2.209 | W | W |
| October 2017 | - | W | W | 1.766 | W | W |
| South Carolina | | | | | | |
| October 2018 | | . | W_ | 2.351 | W | W |
| September 2018 | . _ | _ _ | W_ | 2.269 | W_ | W |
| October 2017 | - | - | W | 1.739 | W | W |
| Virginia | | | | | | |
| October 2018 | _ | W | 2.308 | W | _ | W |
| September 2018 | | W | 2.221 | W | | W |
| October 2017 | | W | 1.718 | W | | W |
| West Virginia | | ** | 1.710 | ** | | ** |
| October 2018 | | | W | W | W | |
| September 2018 | - | - | vv - | v v - | vv | - |
| | - | - | | | | - |
| October 2017 | - | - | W | W | W | - |
| PAD District 2 | | | | | | |
| October 2018 | W | 3.139 | 2.358 | 2.318 | W | 2.787 |
| September 2018 | | 3.157 | 2.263 | 2.247 | W | 2.741 |
| October 2017 | | NA | 1.750 | 1.728 | W | 2.428 |
| Illinois | | | | | | |
| October 2018 | W | W | 2.409 | W | W | W |
| September 2018 | V V | | 2.291 | v v - W | | |
| October 2017 | V V | V V - | NA | v v - W | V V | |
| | VV | VV | INA | VV | VV | VV |
| Indiana | | | 2.245 | 2.250 | W | 2.005 |
| October 2018 | - | · | 2.345 | 2.359 | | 2.965 |
| September 2018 | - | - | 2.249 | 2.258 | | W |
| October 2017 | - | - | 1.745 | 1.756 | W | 2.646 |
| lowa | | | | | | |
| October 2018 | | . | W_ | 2.376 | - - | - |
| September 2018 | | . | W_ | 2.311 | - - | - |
| October 2017 | - | - | 1.874 | 1.798 | - | W |
| Kansas | | | | | | |
| October 2018 | W | W | W | W | _ | W |
| September 2018 | W | W | W | W | | W |
| October 2017 | | W | W | W | | W |
| Kentucky | | | | | | |
| October 2018 | _ | W | 2.316 | W | W | W |
| September 2018 | W | V | 2.238 | 2.227 | | |
| October 2017 | v v | V | W | W | VV | |
| | - | VV | VV | VV | VV | VV |
| Michigan | | | | | | |
| October 2018 | W | - - | W | 2.305 | | W |
| September 2018 | - | - - | | 2.212 | | W |
| October 2017 | W | - | NA | 1.685 | W | W |
| Minnesota | | | | | | |
| October 2018 | W | W_ | 2.322 | W_ | W | W |
| September 2018 | W | W_ | 2.235 | W_ | W | W |
| October 2017 | W | W | W | W | W | W |
| Missouri | | | | | | |
| October 2018 | W | W | W | W | _ | W |
| September 2018 | W_ | | W_ | | <u>-</u> | |
| October 2017 | VV | | vv - | vv - | | |
| OCCUBET ZUIT | VV | | VV | VV | | |

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

| | Aviation gasoline | | Kerosene-type jet fuel | | Kerosene | |
|-----------------------------|--------------------|------------------|------------------------|------------------|--------------------|-----------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resal |
| PAD District 2 (cont.) | | | | | | |
| Nebraska | | | | | | |
| October 2018 | W | | W | W | | |
| September 2018 | W | - | W | W | - | |
| October 2017 | W | - | W | W | - | |
| North Dakota | | | | | | |
| October 2018 | - | - | W | W | - | |
| September 2018 | - | | W | W | | |
| October 2017 | - | - | W | W | - | |
| Ohio | | | | | | |
| October 2018 | W | W | 2.368 | 2.290 | W | |
| September 2018 | W | W_ | 2.276 | 2.218 | W | |
| October 2017 | - | W | 1.755 | 1.679 | W | \ |
| Oklahoma | | | | | | |
| October 2018 | W | | W | 2.352 | - | |
| September 2018 | | - | | 2.267 | - | |
| October 2017 | W | - | W | 1.810 | - | , |
| South Dakota | | | | | | |
| October 2018 | W | | W | - | | |
| September 2018 | - | - | W | - | - | |
| October 2017 | - | - | W | - | - | |
| Tennessee | | | | | | |
| October 2018 | W | 3.154 | W | 2.336 | W | |
| September 2018 | | W | 2.220 | 2.250 | W | |
| October 2017 | - | 2.829 | W | 1.734 | W | \ |
| Wisconsin | | | | | | |
| October 2018 | - | - | 2.430 | W_ | W | \ |
| September 2018 | - | | 2.300 | W_ | W | |
| October 2017 | - | - | W | W | W | V |
| PAD District 3 | | | | | | |
| October 2018 | W | 2.929 | 2.321 | 2.258 | - | 2.31 |
| September 2018 | W | 2.909 | 2.259 | 2.183 | | 2.21 |
| October 2017 | W | 2.486 | 1.718 | 1.676 | - | 1.68 |
| Alabama | | | | | | |
| October 2018 | | W | 2.344 | 2.335 | . | |
| September 2018 | - | W_ | 2.269 | 2.256 | | <u>V</u> |
| October 2017 | - | - | 1.725 | 1.730 | - | \ |
| Arkansas | | | | | | |
| October 2018 | - | | W | 2.420 | | |
| September 2018 | | W | W | W | - | |
| October 2017 | W | - | W | 1.842 | - | |
| Louisiana | | | | | | |
| October 2018 | | 3.014_ | 2.277 | 2.243 | - | \ |
| September 2018 | | 2.965 | 2.197 | 2.182 | - | \ |
| October 2017 | - | 2.678 | 1.689 | 1.664 | - | \ |
| Mississippi | | | | | | |
| October 2018 | | W | 2.278 | 2.242 | | \ |
| September 2018 | | W | 2.198 | 2.148 | | |
| October 2017 | - | W | W | 1.665 | - | \ |
| New Mexico | | | | | | |
| October 2018 | W | | W | W | - | |
| September 2018 | | - | | W_ | - | |
| October 2017 | w | - | W | W | - | |
| Texas | | | | | | |
| | 147 | 141 | 2 226 | 2.268 | | \ |
| October 2018 | VV | VV | 2.336 | 2.200 | | |
| October 2018 September 2018 | <u>W</u> | | 2.336 2.283 | 2.187 | - | |

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

| | Aviation gasoline | | Kerosene-type jet fuel | | Kerosene | |
|-----------------------|--------------------|---------------------------------------|------------------------|------------------|---------------------------|------------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale |
| PAD District 4 | | | | | | |
| October 2018 | W | W | 2.440 | 2.399 | W | - |
| September 2018 | W | W | 2.330 | 2.312 | | |
| October 2017 | W | W | 1.801 | 1.767 | | |
| Colorado | ** | ••• | 1.001 | 1 | | |
| October 2018 | W | | 2.380 | 2.363 | | |
| September 2018 | | | 2.290 | 2.283 | | |
| October 2017 | W | | W | NA | | |
| | VV | | VV | NA. | | |
| Idaho | | | 14/ | 2.512 | W | |
| October 2018 | - | - - | | | <u>v</u> v | |
| September 2018 | - | - - | | 2.410 | ⁻ | |
| October 2017 | - | - | W | 1.932 | - | - |
| Montana | | | | | | |
| October 2018 | | $^{-\;-\;-\;-\;-\;-\;-\;\bar{M}^{-}}$ | <u>W</u> | W_ | - | |
| September 2018 | W | $^{-\;-\;-\;-\;-\;-\;-\;\bar{M}^{-}}$ | <u>W</u> | W_ | - | |
| October 2017 | - | W | W | W | - | - |
| Utah | | | | | | |
| October 2018 | W | W_ | 2.460 | 2.475 | | _ |
| September 2018 | W | W_ | 2.336 | 2.372 | . | |
| October 2017 | W | W | 1.777 | 1.776 | - | - |
| Wyoming | | | | | | |
| October 2018 | - | - | W | W | _ | - |
| September 2018 | | | W | W | | |
| October 2017 | | | W | W | | |
| PAD District 5 | | | | | | |
| October 2018 | W | 3.142 | 2.360 | 2.343 | - | W |
| September 2018 | vv | 3.265 | 2.249 | 2.240 | - | w |
| October 2017 | vv | | | | - W | W |
| | VV | 2.968 | 1.745 | 1.721 | VV | VV |
| Alaska | | | | | | |
| October 2018 | | W | | W | | |
| September 2018 | | W | | W | | |
| October 2017 | W | W | W | W | - | - |
| Arizona | | | | | | |
| October 2018 | W | W_ | 2.391 | 2.387 | - - | |
| September 2018 | W | W_ | 2.281 | 2.272 | - | |
| October 2017 | W | W | 1.794 | 1.777 | - | - |
| California | | | | | | |
| October 2018 | W | W_ | 2.352 | 2.325 | . | W |
| September 2018 | W | 3.206 | 2.235 | 2.220 | | W |
| October 2017 | - | 2.926 | 1.734 | 1.709 | - | W |
| Hawaii | | | | | | |
| October 2018 | - | W | W | W | - | - |
| September 2018 | | W | W | W | | |
| October 2017 | | W | W | W | | |
| Nevada | | | | | | |
| October 2018 | | _ | W | 2.369 | _ | _ |
| September 2018 | | | v v | W | <u>-</u> | |
| October 2017 | | | vv | v v | | |
| Oregon | - | - | vv | VV | - | - |
| October 2018 | | 3.452 | 2.403 | 2.387 | | |
| | | | | | | |
| September 2018 | | 3.269 | 2.280 | 2.277 | | - |
| October 2017 | - | 3.059 | W | 1.782 | - | - |
| Washington | | | | | | |
| October 2018 | | | 2.342 | 2.384 | - | |
| September 2018 | | | 2.235 | 2.280 | - | |
| October 2017 | - | W | 1.744 | 1.735 | W | - |

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2017 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."